

APPLERA CORP  
Form 4  
November 05, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**KERR BARBARA J**

(Last) (First) (Middle)

**APPLERA CORP - APPLIED BIOSYSTEMS GROUP, 850 LINCOLN CENTRE DRIVE**

(Street)

**FOSTER CITY, CA 94404**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**APPLERA CORP [ABI/CRA]**

3. Date of Earliest Transaction  
(Month/Day/Year)  
**11/01/2007**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**Vice President-Human Resources**

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Applied Biosystems Group Common Stock	11/01/2007		S <sup>(1)</sup>	200 D	\$ 36.75	18,361.7177	D
Applied Biosystems Group Common Stock	11/01/2007		S <sup>(1)</sup>	200 D	\$ 36.74	18,161.7177	D
	11/01/2007		S <sup>(1)</sup>	200 D		17,961.7177	D

Applied Biosystems Group Common Stock						\$ 36.73		
Applied Biosystems Group Common Stock	11/01/2007	S <sup>(1)</sup>	900	D		\$ 36.71	17,061.7177	D
Applied Biosystems Group Common Stock	11/01/2007	S <sup>(1)</sup>	1,500	D		\$ 36.69	15,561.7177	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KERR BARBARA J APPLERA CORP - APPLIED BIOSYSTEMS GROUP 850 LINCOLN CENTRE DRIVE			Vice President-Human Resources	

FOSTER CITY, CA 94404

## Signatures

/s/ Thomas P. Livingston, Attorney-In-Fact for Barbara J.  
Kerr

11/05/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
  - \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Reflects sale by independent third-party administrator under the issuer's Insider Diversification Program.

### Remarks:

This is the second of two forms being filed by the reporting person on November 5, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.